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CENTRAL FAX CENTER

PATENT

SEP 18 2006

## PENDING CLAIMS AS AMENDED

Please amend the claims as follows:

## Claims 1-5 (Cancelled)

6. (Previously Presented) An encryption system, comprising:  
a random number selector subsystem for generating random numbers from adjusted data bits of a Receive Automatic Gain Control circuit, wherein said adjusted data bits are generated from said Automatic Gain Control circuit operating on a received signal; and  
an encryptor for encrypting a signal using said random numbers.

7. (Previously Presented) An encryption system, comprising:  
a random number selector subsystem for generating random numbers from instantaneous variations of the DC offset component of the input signal, wherein said variations are generated from said DC Offset Correction Loop circuit operating on a received signal; and  
an encryptor for encrypting a signal using said random numbers.

8. (Previously Presented) An encryption system, comprising:  
a random number selector subsystem for generating random numbers from variations in the receive signal propagation delay over time, wherein a CDMA Time Tracking Loop circuit is operating to track said variations in the receive signal propagation delay over time; and  
an encryptor for encrypting a signal using said random numbers.

## Claims 9-33. (Cancelled)